AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions of claims in the application: Claims:

- 1.-14. (Canceled)
- 15. (Currently Amended) A method of drilling an open hole in a subterranean formation, comprising the steps of:

circulating through the drill pipe and drill bit a well drill-in and servicing fluid comprising a viscosified fluid, a fluid loss control additive, and a bridging agent that is a degradable material material that comprises an orthoester or a poly(orthoester);

forming a self-degrading filter cake comprising the bridging agent within the formation; and

permitting the filter cake to self-degrade.

- 16. (Original) The method of claim 15 wherein the step of forming a self-degrading filter cake comprises forming the filter cake upon the face of the formation itself, upon a sand screen, or upon a gravel pack.
- 17. (Original) The method of claim 15 wherein the step of permitting the filter cake to self-degrade comprises contacting the filter cake with a degrading agent for a period of time such that the bridging agent is dissolved thereby.
- 18. (Original) The method of claim 17 wherein the well drill-in and servicing fluid comprises the degrading agent.
 - 19. (Canceled)
- 20. (Original) The method of claim 17 wherein the degrading agent comprises water.
- 21. (Currently Amended) The method of claim 15 wherein the degradable material comprises material further comprises a degradable polymer or a dehydrated compound.
- 22. (Previously Presented) The method of claim 21 wherein the degradable polymer comprises at least one degradable polymer selected from the group consisting of a polysaccharide, a chitin, a chitosan, a protein, an orthoester, an aliphatic polyester, a poly(glycolide), a poly(lactide), a poly(ϵ -caprolactone), a poly(hydroxybutyrate), a

polyanhydride, an aliphatic polycarbonate, a poly(orthoester), a poly(amino acid), a poly(ethylene oxide), and a polyphosphazene.

- 23. (Previously Presented) The method of claim 15 wherein the degradable material further comprises a plasticizer.
- 24. (Original) The method of claim 21 wherein the dehydrated compound comprises anhydrous sodium tetraborate or anhydrous boric acid.
- 25. (Original) The method of claim 15 wherein the degradable material comprises a stereoisomer of a poly(lactide).
- 26. (Original) The method of claim 15 wherein the degradable material comprises poly(lactic acid) and a compound chosen from the group consisting of sodium borate, boric oxide, calcium carbonate, and magnesium oxide.
- 27. (Original) The method of claim 26 wherein the poly(lactic acid) is present in a stoichiometric amount.
- 28. (Original) The method of claim 15 wherein the degradable material has a particle size distribution in the range of from about 0.1 micron to about 1.0 millimeter.
- 29. (Previously Presented) The method of claim 15 wherein the bridging agent is present in the well drill-in and servicing fluid in an amount sufficient to create an efficient filter cake.
- 30. (Previously Presented) The method of claim 29 wherein the bridging agent is present in the well drill-in and servicing fluid in an amount in the range of from about 0.1% to about 30% by weight.
- 31. (Original) The method of claim 15 wherein the viscosified fluid comprises a viscosifier; wherein the viscosifier is present in the well drill-in and servicing fluid in an amount in the range of from about 0.13% to about 0.16% by weight; wherein the viscosifier is xanthan; wherein the fluid loss control additive is present in the well drill-in and servicing fluid in an amount in the range of from about 1% to about 1.3% by weight; wherein the fluid loss control additive is starch; wherein the bridging agent comprising the degradable material is present in the well drill-in and servicing fluid in the range of from about 1% to about 5% by weight; and wherein the degradable material comprises poly(lactic acid) and either calcium carbonate or magnesium oxide.

32.-81. (Canceled)

- 82. (Previously Presented) The method of claim 15 wherein the bridging agent is present in the well drill-in and servicing fluid in an amount sufficient to provide a fluid loss of less than about 15 mL per API Recommended Practice 13.
 - 83. (Canceled)